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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA, 22313-1450 on January 20, 2005

Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

Jeannie Camara

(Signature of Person Mailing Paper or Fee)

PATENT APPLICATION
Attorney Docket No. OR01-00401

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PATENT APPLICATION OF

Lawrence Jacobs et al.

Serial No. 09/922,617

Filing Date: August 4, 2001

Title: AUTOMATIC INVALIDATION OF CACHED
DATA

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AMENDMENT TRANSMITTAL LETTER

Mail Stop: AF

Assistant Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced U. S. patent application, transmitted herewith are the following papers:

- [x] Response under 37 C.F.R. § 1.111 to official action mailed January 4, 2005.
- [] A petition for extension of time is also enclosed with a fee of \$_____ for a one-month extension for a large entity.
- [] Terminal disclaimer under 37 C.F.R. § 1.321(c), including
 - [] check for \$110.00 fee under 37 C.F.R. § 1.20(d), and
 - [] 2 certificates under 37 C.F.R. § 3.73(b).
- [x] No additional claims fees are required.

[] An additional fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDTL FEE
Total Claims		MINUS = 20	0	x \$18 =	
Independent Claims		MINUS = 3	0	x \$78 =	
If Amendment adds multiple dependent claims, add \$260.00					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					\$0.00

- [] A check in the amount of \$_____ is enclosed.
[] Charge \$____ to Deposit Account No. ____ (Docket No. ____).
 Please deduct any underpayments, credit any overpayments, and charge all required extension of time fees to Deposit Account Number 50-1003. (Docket No. OR01-00401).

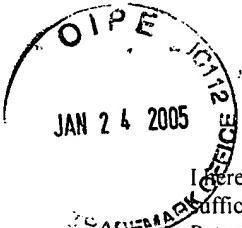
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Respectfully submitted,

By


Edward J. Grundler
Registration No. 47,615

Date: January 20, 2005



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Jeannie Camara
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Application Number : 09/922,617 Confirmation Number: 6698

Applicant : Jacobs et al

Filed : August 4, 2001

TC/A.U. : 2172

Examiner : Truong, Cam Y T

Docket Number : OR01-00401

Customer No. : 22,835

M/S: Box Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

AMENDMENT

Sir

In response to the office action of **January 4, 2005**, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.